

DERZHINSKI, Al.

Impressions from a mission on nuclear magnetic resonance in Poland.  
Fiz mat spisanie BAN 6 no.1:65 '63.

SHORYGINA, N.V., kand.khim.nauk; CHERNOVA, A.G.; DERZHINSKIY, A.R.

Obtaining of phenanthrene phenol formaldehyde resins. Koks i khim.  
no.10:43-46 '62. (MIRA 16:9)

1. Nauchno-issledovatel'skiy institut plastmass (for Shorygina, Chernova).
2. Vostochnyy uglekhimicheskiy institut (for Derzhirskiy).  
(Coke industry--By-products)  
(Phenol condensation products)

DERZHINSKIY, A.R.; MAVROV, M.V.; KUCHEROV, V.F.

Synthesis of acids of the polyacetylene series. Izv. AN SSSR.  
Ser, khim. no.3:544-546 '65. (MIRA 18:5)

1. Institut organicheskoy khimii im. N.D.Zelinskogo AN SSSR.

I 64172-65 EWT(m)/EPI(c)/EWP(j)/EWA(c) RM

ACCESSION NR: AP5019777

UR/0062/65/000/007/1237/1241  
147.362

AUTHOR: Derzhinskiy, A. R.; Mavrov, M. V.; Kucherov, V. F.

TITLE: Chemistry of polyene and polyacetylene compounds. Report No. 17. Hydroxycarboxylic acids of the diacetylene series and their chemical transformations

SOURCE: AN SSSR. Izvestiya. Seriya khimicheskaya, no. 7, 1965, 1237-1241

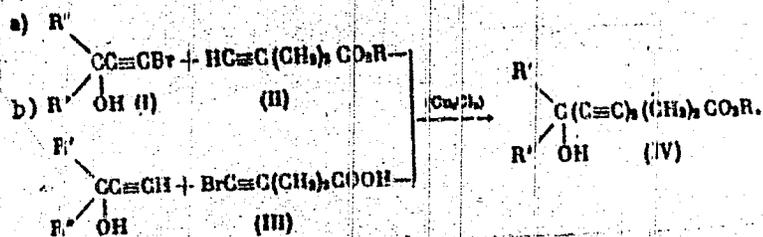
TOPIC TAGS: diacetylenic hydroxycarboxylic acid, dihydromatricaric ester, polyacetylene compound, polyunsaturated compound

ABSTRACT: Various diacetylenic hydroxycarboxylic acids of the types of (IV) were synthesized in order to study their physiological activity and to use them for the preparation of more complex polyunsaturated compounds related to natural ones. The authors used the following general scheme of synthesis based on the condensation of diacetylenic alcohols or their bromo derivatives (I) with methyl 4-pentynoate (II) or 5-bromo-4-pentynoic acid (III):

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I. 64172-65

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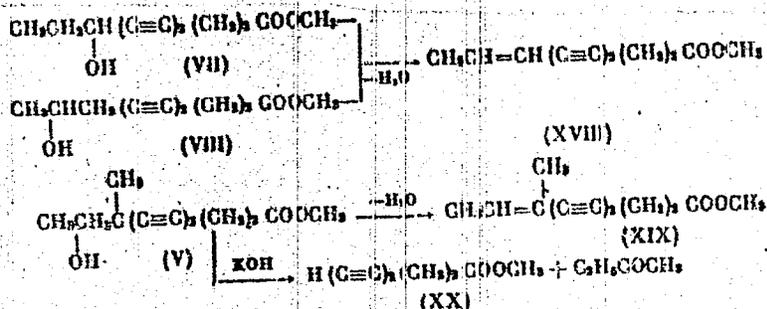


The yield of the condensation products is strongly affected by the amount of cuprous chloride employed. The data show that it is convenient to use methyl 4-pentynoate (II, R = CH<sub>3</sub>) as the acetylenic component and to carry out the synthesis in accordance with scheme (a) because the yields are higher and the separation and purification of the products are easier. Dehydration of methyl esters (VII) and (VIII) produced dihydromatricaric ester (XVIII), a natural polyene isolated from *Matricaria inodora*. Dehydration of methyl ester (V) produced methyl 8-methyl-8-decene-4,6-dienoate (XIX), the simplest synthetic analog of natural dihydromatricaric ester:

Cont 2/3

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On heating in the presence of KOH, (V) is degraded into methyl ethyl ketone and methyl 4,6-heptadiynoate (XX), an important starting material for the synthesis of various natural polyynes. The synthetic procedures employed are described. Orig. art. has: 1 table and 3 formulas.

ASSOCIATION: Institut organicheskoy khimii im. N. D. Zelinskogo Akademii nauk SSSR  
(Institute of Organic Chemistry, Academy of Sciences SSSR)

SUBMITTED: 20Jan64

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NO REF SOV: 001

OTHER: 013

Card 3/3 1726

MAVROV, M.V.; DERZHINSKIY, A.R.; KUCHEROV, V.F.

Reaction of inner-molecular cyclization of vinylacetylenic systems. Izv. AN SSSR. Ser. khim. no.8:1460-1462 '65.

(MIRA 18:9)

1. Institut organicheskoy khimii im. N.D. Zelinskogo AN SSSR.

DERZHINSKIY, K.A.

Institute of Urban Development and Regional Planning. Izv.ASiA no.4:  
161-162 '59. (MIRA 13:6)

1. Uchenyy sekretar' instituta gradostroitel'stva i rayonnoy  
planirovki Akademii stroitel'stva i arkhitektury SSSR.  
(City planning)  
(Regional planning)

*DERZHITSKIY, N*

**DERZHITSKIY, N., general-mayor inzhenernykh voysk.**

"The ponton engineer's review." Voan.-inzh. zhur. 101 no.11:38-39  
N '57. (MLRA 10:11)

(Military engineering--Periodicals)

DERZHITSKIY, N., general-mayor inzhenernykh voysk

Engineer training of various arms in exercises. Voen. vest. 42  
no.8:94-97 Ag '62. (MIRA 15:7)

(Military field engineering)

DERZIRASHEV, L. N.

DERZIRASHEV, L. N. -- "Fruit Growing in the Bolnisi Region of the Georgian SSR and the Outlook for Its Development." Published by the Georgian Agricultural Inst. Min Higher Education USSR, Tbilisi, 1955. (Dissertation for the Degree of Candidate in Agricultural Sciences).

So: Knizhnaya letopis', No 8, 1956, pp 97-103

DERZIBASHEV, L., <sup>N.</sup>kand. sel'skokhozyaystvennykh nauk

Downy chickens. Nauka i pered. op v sel'khoz. 8 no.4:48 Ap '58.  
(MIRA 11:5)

(Poultry)

30(1)

SOV/26-59-3-21/47

AUTHOR: Derzibashev, L.N., Candidate of Agricultural  
Sciences (Tbilisi)

TITLE: Caucasian Downy Chickens

PERIODICAL: Priroda, 1959, Nr 3, pp 101 - 102 (USSR)

ABSTRACT: In 1952, the author and I.K. Gogichayev observed several chickens of a peculiar appearance at the foothills of the Central Caucasus on the territory of South Ossetia in a height of 800 to 1,500 m above sea level. They were found both in a wild and domesticated condition, and were called by the author "downy chickens" because of the dense downy cover over the entire body. The dense down can be sheared; it grows again after 30 to 40 days. One chicker yields 20 to 150 grams of down in 2 shearings during the year. Dressed downy skins are durable and can be utilized for everyday needs. The skin is considerably thicker and more durable than of other

Card 1/2

30V/26-59-5-21/47

Caucasian Downy Chickens

species. The color of the feathering is different; dark-brown, pale-yellow, black, red-black and grey. They consume green-fodder, 4 to 5 times as much as chickens of other species. The author furnishes particulars on the anatomical characteristics of these chickens. There are 2 photographs.

ASSOCIATION: Gruzinskiy nauchno-issledovatel'skiy institut zhitovnovodstva i veterinarii (Georgian Scientific-Research Institute of Animal Husbandry and Veterinary).

Card 2/2

HUNGARY

OMBOLY, Csaba; DERZSI, Erzsebet; United Drug and Nutrient  
Factory (Egyesult Gyogyszer-es Tapszergyar), Budapest.

"Analytical Investigation of 8-Hydroxyquinoline and Its  
Derivatives."

Budapest, Acta Pharmaceutica Hungarica, Vol 32, No 6, Nov  
62, pp 246-250.

Abstract: [Authors' Hungarian summary abridged] 8-Hydroxy-  
quinoline and its derivatives may be determined by their  
precipitation with a known excess of standard zinc sulfate  
followed by the addition of chloroform to dissolve the chs-  
late and the titration of the excess zinc ion with Eric-  
chrome Black-T indicator complexometrically. These compounds  
may be determined also by perchloric acid titration in an-  
hydrous solvent with crystal violet indicator except in the  
presence of metal contaminants in which case the metal che-  
lates must first be decomposed by heating in glacial acetic  
acid before the titration could be carried out. [Three Hun-  
garian and 8 German references.]

DERZSI, S., dr.; FENYVESI, T., dr.

Hirepine in psychiatry. Ther. Hung. 12 no.1:37-41 '64.

1. Department of Neuropsychiatry (Head: Prof. L. Angyal) Robert Karoly Hospital, Budapest.

\*

Neurology

HUNGARY

DERZSI, Sarolta, Dr, HERMAN, Gabor, Dr; XIII. District Robert Karoly Boulevard Hospital, Ward for Organic Neurological Diseases (chief physician: SZOBOR, Albert, Dr) (XIII. Keruleti Robert Karoly Koruti Korhaz, Organikus Idegosztaly), Budapest.

"The Pathomechanism and Clinical Aspects of Parainfectious Encephalomyelitis Accompanying Influenza."

Budapest, Orvosi Hetilap, Vol 108, No 11, 12 Mar 67, pages 484-487.

Abstract: [Authors' Hungarian summary] Based on the observation of the patient material which experienced neurological complications in the course of the 1965 influenza epidemic caused by the A<sub>2</sub> virus, the pathomechanism and clinical aspects of parainfectious encephalomyelitis are discussed with special emphasis on the parainfectious origin of the disease and its neuroallergic mechanism, in agreement with the literature data. 19 Eastern European, 25 Western references.

1/1

VARNAI, Gyorgy, dr.; DERZSY, Domokos, dr.; SZECSENYI, Istvan, dr.

Ornithosis infection causing pneumonia. Orv.hetil. 101 no.38:  
1354-1355 18 S '60.

1. Fovaros i Istvan Korhaz, a MTA Allategeszsegugyi Kutato  
Intezete es Orszagos Allategeszsegugyi Intezet.  
(PNEUMONIA, PRIMARY ATYPICAL virol.)  
(ORNITHOSIS compl.)

LOMNICZI, Bela, dr.; HERSY, Domokos, dr., 42 allatorvoatudomanyok  
kandidatUSA

An unusually mild outbreak of chicken cholera. Magy allatorv  
lap 19 no.2:46-48 F '64.

1. Research Institute of Veterinary Hygiene, Hungarian  
Academy of Sciences (Director: Er. Janos Meszaros), Budapest.

DERZSY, D.

Experiments in typing *Pasteurella avispetica* strains. *Probl post nauk roln no.46:131-136 '64.*

1. Research Institute for Veterinary Medicine, Hungarian Academy of Science, Budapest.

HUNGARY

DERZSY, Domokos, Dr., Candidate of Veterinary Sciences, and LOMNICZI, Bela, Dr., Research Institute for Animal Hygiene at the Hungarian Academy of Sciences (Magyar Tudomanyos Akademia Allategeszsegugyi Kutato Intezete) [location not given] (Director: MESZAROS, Janos, Dr., Candidate of Veterinary Sciences).

"Incidence of Infectious Bronchitis in Chickens in Hungary"

Budapest, Magyar Allatorvosok Lapja, Vol 21, No 5, May 1966, pp 194-196.

Abstract: Four collective farms reported outbreaks of infectious bronchitis in poultry, observing typical respiratory difficulties and decline in egg production. Following the acute stage the blood serum of the afflicted animals showed high levels of infectious bronchitis antiviral substance. Attempts at isolating the virus were unsuccessful. It was assumed that the disease has been imported from the West where outbreaks have been reported earlier. 10 references, including 2 Hungarian and 8 Western.

DESA, A. E.

Ascariasis as a surgical disease. Cesk. pediat. 17 no.3:193-197 Mr '62.

1. Bai Jerbai Wadia Hospital for Children, King Edward Memorial Hospital, Bombaj, Indie.

(ASCARIASIS in inf & child)

USSR / Cultivated Plants. Plants for Technical Use. M  
Oil Plants. Sugar Plants.

Abs Jour : Ref Zhur - Biologiya, No 6, 1959, No. 25015

Author : Desa, M. I.  
Inst : Kirgizian Agricultural Institute  
Title : Effect of Growth Stimulators on Mulberry's  
Grafts Taking Root

Orig Pub : Tr. Kirg. s.-kh. in-ta, 1957, vyp 10, No 1,  
113-116

Abstract : A propagation method of the mulberry through  
the planting of grafts, previously treated  
with indoleacetic acid in a concentration  
of 0.01%, was investigated on the experimental  
field of the Kirgizian Agricultural Institute  
in 1949-1953. The degree of the indoleacetic  
acid effect on the grafts taking root

Card 1/2

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USSR / Cultivated Plants. Plants for Technical Use. M  
Oil Plants. Sugar Plants.

Abs Jour : Ref Zhur - Biologiya, No 6, 1959, No. 25015

depended on the mulberry variety. The greatest percent of rooting was noted in the variety No. 102. In experiments on the study of the indoleacetic acid effect on the subsequent vegetative generations (1950-1953), the greatest percent of rooting was noted in the grafts of the fourth generation. --  
O. P. Plyusnina

Card 2/2

FRÄKEL, David, ing. (Timisoara); DE SABATA, Ioan, ing. (Timisoara)

Measuring the apparent power in monophasic and triphasic systems with the Hall generator. Electrotehnica 10 no.4:135-139 Ap '62.

1. Conferentiar la Institutul politehnic, Timisoara (for Fränkel).
2. Sef de lucrari la Institutul politehnic, Timisoara (for De Sabata).

FRANKEL, David, ing. (Timisoara); DE SABATA, Ioan, ing. (Timisoara)

Measuring fluctuating power and nonsymmetrical power with Hall generators. Electrotehnica 10 no.11:425-427 N '62.

1. Conferentiar la Institutul Politehnic Timisoara (for Frankel).
- 21 Sef de lucrari la Institutul Politehnic Timisoara (for De Sabata).

*DESABATA, IVAN*

G-2

ROMANIA/Electricity - Dielectrics

Abs Jour : Ref Zhur - Fizika, No 8, 1958, No 18243

Author : Desabata Ivan

Inst : Not Given

Title : Contribution to the Experimental Determination of the Potential in an Electrostatic Field in a Homogeneous Isotropic Dielectric

Orig Pub : Bull. stiint. si tehn. Inst. politehn. Timiscara, 1956, 1, No 1, 173-178

Abstract : Two schemes are analyzed for the experimental determination of the potential at a definite point of an electrostatic field in a homogeneous isotropic dielectric.

Card : 1/1

24

DESAI, M.K.; BHEDE, V.P. (Indiya); LISOVSKAYA, O.V. [translator]

Controlling cotton diseases by developing disease resistant  
varieties. Agrobiologiya no.2:184-187 Apr '59.  
(MIRA 12:6)

1. Sel'skokhozyaystvennyy kolledzh, laboratoriya fitopatologii,  
Puna.

(Cotton--Disease and pest resistance)

FOLDVARI, Ferenc, dr.; DESAKNAI, Marton, dr.

Experiences with ACTH and cortisone therapy in skin diseases.  
Borgyogy. vener. szemle 10 no.4:156-160 July 56.

1. A Budapesti Orvostud. Egyetem Bor-es Nemikortani Klinikaj.  
kozl. (igaz.: Foldvari, Ferenc, dr. egyetemi tanar).

(SKIN DISEASES, ther.

ACTH & cortisone (Hun))

(ACTH, ther. use

skin dis., with cortisone (Hun))

(CORTISONE, ther. use

skin dis., with ACTH (Hun))

KEGLEVIC, Dina; STOJANAC, N.; DESATY, D.

The synthesis of 3,5-disubstituted indoles by cyclization under mild conditions. Croat chem acta 33 no.2:83-88 '61.

1. Tracer Laboratory, Institute "Rider Boskovic", Zagreb, Croatia, Yugoslavia 2. Secretary of the Editorial Board, "Croatica chemica acta, Arhiv za kemiiju" (for Kegljevic).

DESATY, D.

The preparation of some biologically interesting indolic compounds by a modified Fischer synthesis. Croat chem acta 36 no.1:81 '64.

1. Tracer Laboratory, Ruder Boskovic Institute, Zagreb.



RITZ, Milana, inz.; DESATY, Jelena, Mg. ph.; FILAJDIC, Mirko, dr. inz.

Colorimetic methods of determining aldehydes and fusel oil in refined spirit. Kem ind 12 no.6:431-439 Je '63.

1. Biotehnoloski odjel, Tehnoloski fakultet, Zagreb.
2. Clan Redkcionog odbora, "Kemija u industiji" (for Filajdic).

*DESBORDES, EMIL*

SASSY-BOBRAY, Gabor, dr.; FRATER, Miklos, dr.; VARGA, Lasslo, dr.;  
DESBORDES, Emil, dr.; SZIGETI, Pal. dr.

~~████████████████████~~  
The problem of filling and condensation of caverns. Tuberk. kerdezel  
7 no.4:49-53 Aug 54.

1. Budapest Fovaros Tancasa Janos-korhaza (igazgato-fiorvos:  
Bakacs Tibor dr. egyet. m. tanar) I. Tudosztalyanak (fiorvos  
Szigeti Pal dr.) kozlemenye.

(TUBERCULOSIS, PULMONARY  
cavitation, differ. diag. from tuberculoma, x-ray)  
(TUBERCULOMA, differ. diag.  
tuberc., pulm., x-ray)

*DESBORDES, Emil*

SZIGETI, Pal, Dr.; DESBORDES, Emil, Dr.

Simultaneous surgery of pulmonary tuberculosis and multiple mitral defects. Orv. hetil. 98 no.37:1023-1024 15 Sept 57.

1. A Fovarosí Janos Korhaz Rendelointezet (igazgato: Bakacs Tibor dr.)  
I sz. Tudosztalyanak (vezeto-fuorvos: Szigeti Pal dr.) kozlemenye.

(COMMISSUROTOMY

simultaneous commissurotomy & partial pneumonectomy  
in mitral stenosis with other mitral defects & pulm.  
tuberc. (Hun))

(PNEUMONECTOMY

simultaneous partial pneumonectomy & commissurotomy in  
pulm. tuberc. with mitral stenosis & other mitral defects  
(Hun))

DESBORDES, Emil, dr.

On the possibility of tumor cell transformation caused by  
endogenous nucleic acid. Magy. onkol. 7 no. 2: Je '63

1. Janos-Korhaz I. Tudcosztaly.  
(DNA, NEOPLASMS) (RNA, NEOPLASMS) (CELL NUCLEUS)  
(NEOPLASMS)

HUNGARY

SASSY-DOBROY, Gabor, Dr., KATONA, Klara, Dr., and DESBORDES, Emil.  
Dr., First Pulmonary Department at Janos Hospital (Janos Korhaz, I.  
Tudocsztaly)[location not given](Physician-in-Chief: SASSY-DOBROY, G.).

"On Pulmonary Aluminosis"

Budapest, Orvosi Hetilap, Vol 107, No 27, 3 Jul 1966, pp 1263-1266.

Abstract: The syndrome of pulmonary aluminosis was discussed on the basis of a case of a 28 year-old male patient in whom the disease was accompanied by nephelosis. A survey was made of the methods whereby protection against pulmonary aluminosis, usually acquired by the inhalation of powdered aluminum, may be provided. The pathological and histological findings of the case were described. It was attributed to the inhalation of a lacquer, containing aluminum powder and organic solvents, sprayed in a factory. This is the first instance observed in Hungary caused by aluminum-containing paint. This matter is brought to the attention of occupational hygienists so that appropriate means for protection may be devised. 20 references, including 5 Hungarian, 4 German, and 11 Western.

1/1

S/081/62/000/019/040/053  
B101/B180

AUTHORS: Mihail, Raul, Lupu, Alexandru, Descălu, Ludmila

TITLE: Method of polymerizing and copolymerizing alpha cyano-acryl derivatives

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 19, 1962, 543, abstract 19P290 (Rumanian patent 41326, October 10, 1960)

TEXT: A method is suggested for producing easily processed homogeneous products by polymerizing  $\alpha$ -methyl,  $\alpha$ -ethyl, or  $\alpha$ -butyl cyano-acryl derivatives in aqueous or alcoholic emulsion, with or without initiators; and also by copolymerizing these derivatives with polymerizable monomers of the acrylonitrile, styrene, vinyl acetate, methyl methacrylate, etc. type. Example: 360 g distilled water, 1 g sulfonated fatty alcohol (emulsifier), and 3 ml 30 %  $H_2O_2$  (initiator) are poured into the reaction vessel. The mixture is heated to  $65^\circ C$  for 1 hr, stirring all the time. Another 3 ml  $H_2O_2$  and 25 g monomer ( $\alpha$ -methyl,  $\alpha$ -ethyl, or  $\alpha$ -butyl cyano acrylate) are then gradually stirred in, and the reaction continues at  $65^\circ C$  for 3 hrs. The polymer is obtained as a white precipitate which is filtered off in Card 1/2

S/081/62/000/019/040/053  
B101/B180

Method of polymerizing and ...

vacuo, washed with  $\text{CH}_3\text{OH}$ , and dried. The yield is 96%. The polymer obtained is easy to roll or mold. A second advantage of this method is the possibility of obtaining high-molecular polymers. [Abstracter's note: Complete translation.]

Card 2/2

POLAND/Technical Crops. Oil Plants. Sugar Plants.

M

Abs Jour: Ref Zhur-Biol., No 17, 1958, 77794.

Author : Descours, Jan.

Inst :

Title : Establishment of Net Cost of Planting Material of the  
Mulberry Tree Raised in Seedling Nurseries and Sets.

Orig Pub: Prace Inst. jedwabiu natur., 1957, 2, No 1, 1-2.

Abstract: Two-year planting material raised without thinning  
directly in seedling nurseries did not yield to  
those thinned in quality, and needed significantly  
less expenditure of labor. -- G.F. Karasov.

Card : 1/1

POLAND/Technical Crops. Oil Plants. Sugar Plants.

M

Abs Jour: Ref Zhur-Diol., No 17, 1958, 77793.

Author : Lescours, Jan.

Inst :

Title : Study of the Period and Method of Formation of the  
Crown of the Mulberry Tree.

Orig Pub: Prace Inst. jedwabiw natur., 1957, 2, No 1, 13-22.

Abstract: Investigations showed that the formation of the crown occurs best of all in the earlier periods when the young sprouts reach 5-6 cm (4-6 leaves). Removal of the excess sprouts can be done with the fingers without the use of a pruning knife, which significantly decreases the work involved in this process. In addition, with this method, a more symmetrical distribution of the sprouts is obtained,

Card : 1/2

POLAND/Technical Crops. Oil Plants. Sugar Plants.

M

Abs Jour: Ref Zhur-Biol., No 17, 1958, 77793.

and their growth in length and thickness is not  
worse than with other methods. Bib. 21 titles. --  
G. F. Karsev.

Card : 2/2

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Z/056/62/019/004/003/005  
1037/1237

AUTHOR: Herbiet, A. J. and Descovich, S.

TITLE: Contribution to the establishment of a suitable test method for weldable steels "C" and "D" with the aid of Charpy tests, with a V impression

PERIODICAL: Přehled technické a hospodářské literatury, Hutnictví a strojírenství, v. 19, no. 4, 1962, 242, abstract HS 62-3072. (Zvar. Sborn. no. 3, 1961, 276-295)

TEXT: Results of the investigation carried out on samples of 15-30 mm thick sheets of class "C" steel. Comparison of international investigation of weldable steels with the aid of the Charpy test. Static treatment of results. 9 diagrams.

[Abstracter's note: Complete translation.]

Card 1/1

DESEO, Emil, dr.; HANKISS, Janos, dr.

Treatment of vasomotor rhinitis with local administrations of Rheopyrin.  
Orv. hetil. 103 no.13:598-599 1 Ap '62.

1. Debreceni Orvostudományi Egyetem, Ful-, Orr-, Gegeklínika és I  
Belkínika.

(PHENYLBUTAZONE ther) (AMINOPYRINE ther)  
(HAY FEVER ther)

DESEO, K. V.

Biocoenotic investigation of alfalfa fields. Acta zool Hung 7 no.3/4:  
367-400 '61.

1. Forschungsinstitut für Pflanzenschutz, Budapest.

HUNGARY

DESEK, Laszlo, Dr., village veterinary (kiszegi allatorvos), Tiszanana.

"Epidural Anaesthesia With a Combination of Novocain and Alcohol."

Budapest, Magyar Allatorvosok Lapja, Vol 18, No 8, Aug 1963, pages 323-325.

Abstract: [Author's English summary modified] In cases of obstetrical complications in cows, epidural anaesthesia with the combined use of novocain and alcohol was effective in the discontinuation of pressure efforts by the animal. The usual amount of 1-2 per cent novocain was immediately followed by 3-4 ml of 96 per cent alcohol injection. Experiments have been carried out on 54 healthy and 26 diseased cows, to determine the optimal dose of alcohol. Among the latter group treatment was necessary because of a prolapse of the uterus in 11, endometritis in 8, trauma of the vagina in 5, neoplasm of the cervix and violent pains prior to delivery in one case each. As a result of the treatment pressing efforts were completely discontinued and no complications were observed. 3 Hungarian, 2 Western references.

1/1

DESEO, Zoltan

Critical number of revolutions of the ship propeller shaft.  
Jarmu mezo gep 10 no.12:454-458 D '63.

1. Magyar Hajo- es Darugyar Obudai Gyaregysege.

DESEO, Zoltan, okleveles gépészmérnök

Strength analysis of the bottom constructions of ships. Jarmu  
mezo gep ll no.1:23-30 Ja'64.

1. Magyar Hajó- és Darugyar (Budai Gyáregyegye, Hajószervezet).

DESEO, Zoltan, okleveles gepeszmernok

Reaction forces of beams with elastic supports. Jarmu  
mezo gep ll no. 2: 66-69 F '64.

1. Magyar Hajo- es Darugyar Obudai Gyaregység, Hajoszerkesztes.

DESEO, Zoltan

Effect of the chief dimensions of harbor towboats on their stability. Jarmu mezo gep ll no.6:227-232 Je '64.

1. Obuda Factory Unit of the Hungarian Shipyard and Crane Factory.

DESEO, Zoltan

Some economical questions of inland navigation. Jarmu mezo  
gep ll no.10:374-380 O '64.

1. Designing Office of River Boats, Hungarian Shipyard and  
Crane Factory.

KALCHEV, K.; BONEV, L.; MITRANI, L.; DESSEV, G.[Desev, G.]; ROBEV, S.

Studies on the possibility of eliminating radioactive strontium from milk by means of ion-exchange resins. Doklady BAN 14 no.5:475-478 '61.

1. Research Base on the Problems of Radiation Diseases and Radiological Protection at the Onkological Research Institute, Sofia. Submitted by Corresponding Member Al. Spassov[Spasov, Al.]

(Strontium)    (Milk)    (Radioactivity)

I 4350-66

ACC NR: AP5028774

SOURCE CODE: BU/0011/65/018/002/0133/0136

AUTHOR: Robev, S; Desev, G.; Marinova, Ts. 17  
6

ORG: Institute of Radiology and Radiological Hygiene, Darvenitsa-Sofia (Institut radiologii i radiatsionnoy gigieny)

TITLE: Comparative study of the incorporation of certain radioactively labeled precursors in the RNA of nonfissioning yeast during x-ray exposure

SOURCE: Bulgarska akademiya na naukite, v. 18, no. 2, 1965, 133-136

TOPIC TAGS: radiology, RNA, yeast, biochemistry, radiation biologic effect

ABSTRACT: [Russian article] The authors showed in one of their earlier papers (see, e.g., Compt. rend. Acad. bulg. Sci., 17, 1964, No 5, 475) that under conditions which in nonfissioning yeast suspension induce basically the synthesis of RNA, whose nucleotide composition resembles the yeast DNA, the radiation-induced braking of the labeled atom incorporation is very strong in systems (identified by this incorporation) otherwise extremely radiation resistant. From the molecular-radiobiologic point of view, it is of interest to find out if the synthesis of the DNA-resembling RNA is slowed down by ionizing radiation at the level of macromolecular copying of the newly-synthesized IRNA from the DNA matrix, or, perhaps, the dominant role in the radiation effect belongs to one of the enzyme systems interacting with the precursor during a stage

Card 1/2

L 4350-66

ACC NR: AP5028774

preceding its direct incorporation into the IRNA molecule. Consequently, keeping an eye on the future investigation of this problem, the authors present a study of the participation in the synthesis of the newly-formed DNA-resembling RNA in nonfissioning irradiated yeast suspensions of radioactively labeled phosphate and (under comparable conditions) of some other RNA precursors: uracil- $2C^{14}$ , adenine- $2C^{14}$ , and the orotic acid- $C^{14}$ . Tests showed that an exposure to  $10^4$  curie of X-rays did not slow down the synthesis of the DNA-resembling RNA. The observed braking in the case of the phosphate must, most probably, occur prior to its incorporation into nucleoside phosphates which are precursors of the RNA. These findings can be explained only on the assumption that the cell has at its disposal sufficient reserves of phosphates for the above-mentioned synthesis. To check this assumption, the authors carried out a parallel 30-minute incorporation of adenine- $O^{14}$  into the yeast in the absence of phosphates. The absence of phosphates did not seem to slow down the incorporation of adenine. The work was presented by A. Spasov, Corresponding member of BAN, 6 Oct 64. Orig. art. has: 1 table, 3 figures. [JPRS]

SUB CODE: IS / SUBM DATE: 06Oct64 / ORIG REF: 002 / OTH REF: 003

R. BW, ... [SEEV, G. [Darev, G.]

Regulation effect on protein synthesis and RNA metabolism in  
reticulocytes in vitro. Doklady BAN 1974, 24: 185-186

1. Radiobiological Institute, Sofia. 2. Submitted by Academician  
G. Spassov (Dobrev, G.).

ROBIV, St.; DENOV, G.

Synthesis of the Desoxyribonucleic-like ribonucleic acid in yeast nondividing cells. Izv biokhim B&N 2:61-70 '64.

1. Scientific Research Institute of Radiation and Radiation Protection at the Ministry of Health and Social Welfare, Sofia.

DESFOYNE, N.P., inzhener, laureat Stalinskoy premii

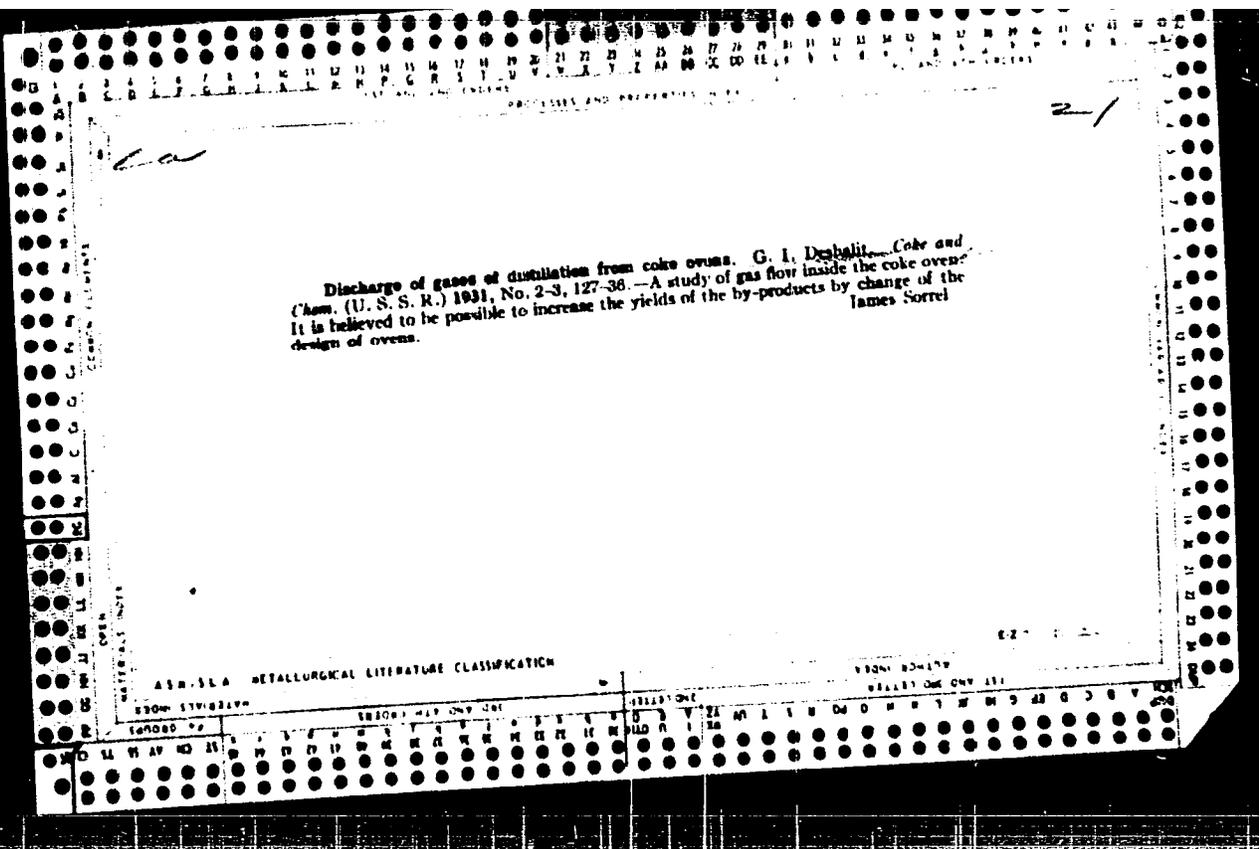
Mechanization of concrete work in building the Kama Hydroelectric  
Power Station. Mekh. trud. rab. 9 no.7:5-9 J1 '55. (MLRA 8:9)  
(Kama Hydroelectric Power Station) (Concrete construction)

*DES FONTENAYES, Ye. Ye.*  
DUBOSSARSKIY, M.I.; DESFONTENAYES, Ye.Ye.

Multiposition attachment used for grinding five-edged reamers.  
Stan.1 instr. 28 no.9:42 S '57. (MIRA 10:10)  
(Grinding machines--Attachments) (Reamers)

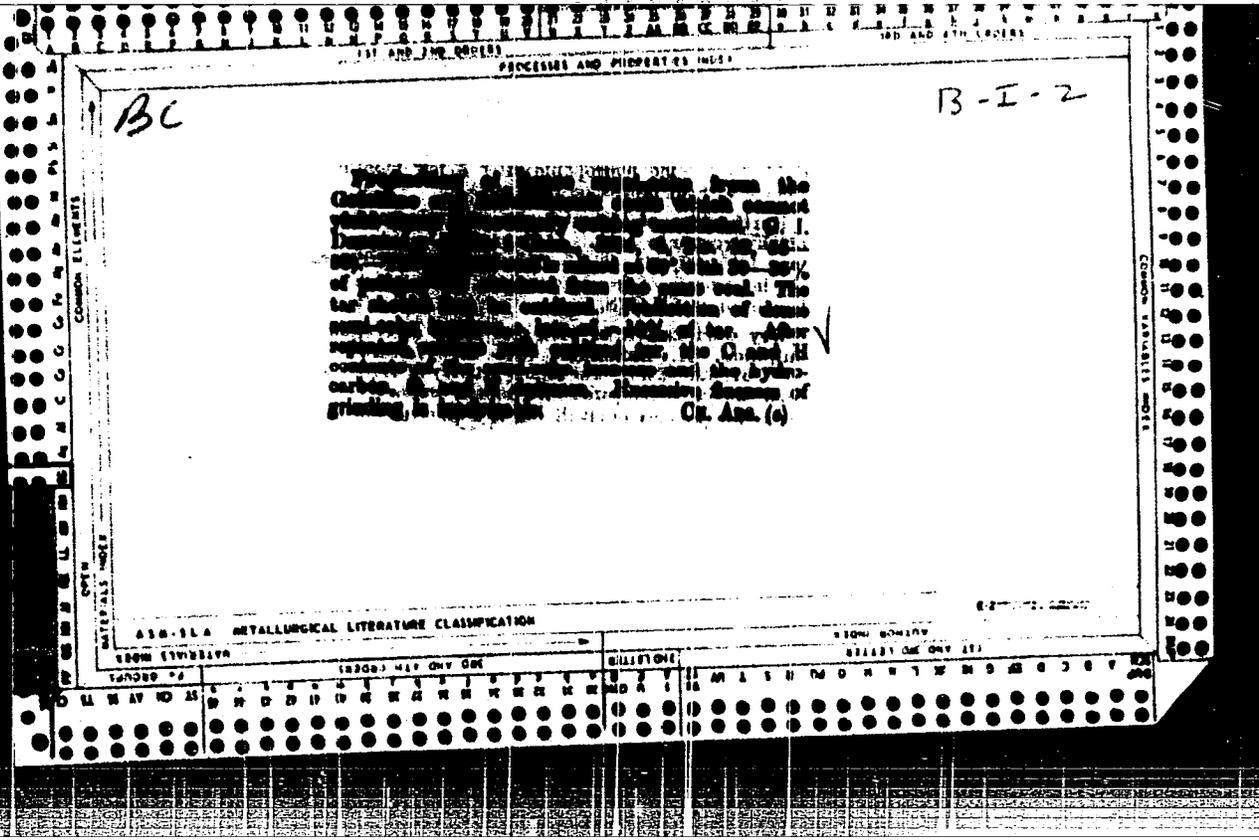
DESH, U. [Dash, William C.]

Growth of silicon single crystals without dislocations. Usp. fiz.  
nauk 77 no.3:495-520 N '60. (MIRA 16:8)  
(Silicon crystals--Growth)









8-I-2

BC

Lowering the oxygen content of cable by admin-  
 istration of oxygen to the cable. G. I. YEMCHALY (J.  
 Acad. Chem. Sci., USSR, 1954, 1955). Addition of  
 0.1% of phosphorus to the cable leads to a decrease  
 of the cable diameter, which leads to a decrease  
 of the magnitude of the stress obtained in cables with  
 rising temp. of cabling, and is insignificant at > 900°.  
 R. T.

ASS-51A METALLURGICAL LITERATURE CLASSIFICATION



1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

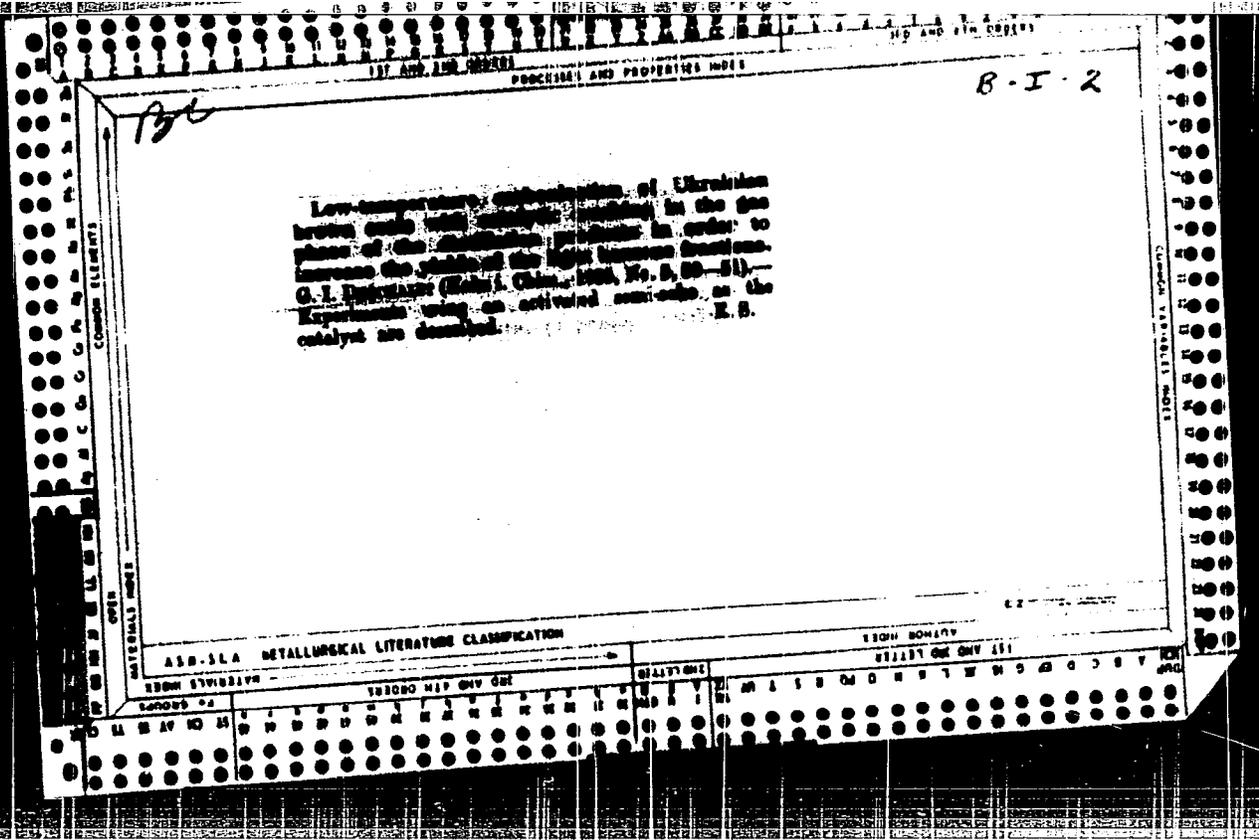
27

Catalytic cracking of products of low-temperature car-  
bonization. G. I. Deshailie. *Ann. Verdige Tiplu*  
6, 918-20 (1937). The high cracking temp. (above 500°)  
caused considerable losses. Silica gel is a better catalyst  
than is active C. For some tars it is recommended to  
stack the distillate but not the tar. Details of the process  
are given. Ten references. A. A. Polgorny

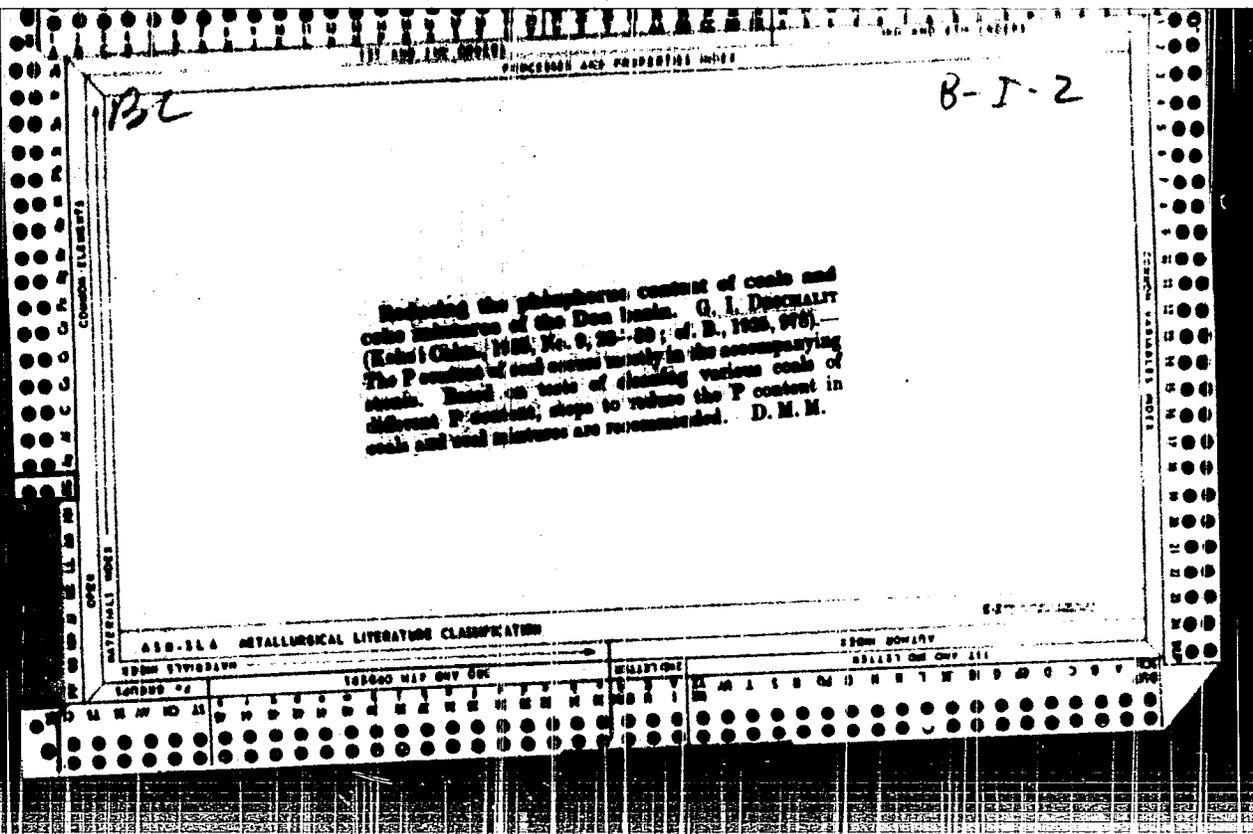
ASB-31A METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND ORDERS

3RD AND 4TH ORDERS







1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1ST AND 2ND ORDER

PROCESSES AND PROPERTIES INDEX

BC

B-I-2

Microstructure of Denshi basin coals. G. I. Danneberg (Kohle & Holz, 1966, No. 9, 21--23).— The structure of the fusinite, xylofusinite, and microfusinite constituents of coal persists after coking. Graphite and shamos coals originate from decomp. of hydrocarbons. The porosity of coals is ascribed to evolution of gas in the plastic zones, and to cell-cavities originally present in fusinite. R. T.

ASR-51A METALLURGICAL LITERATURE CLASSIFICATION

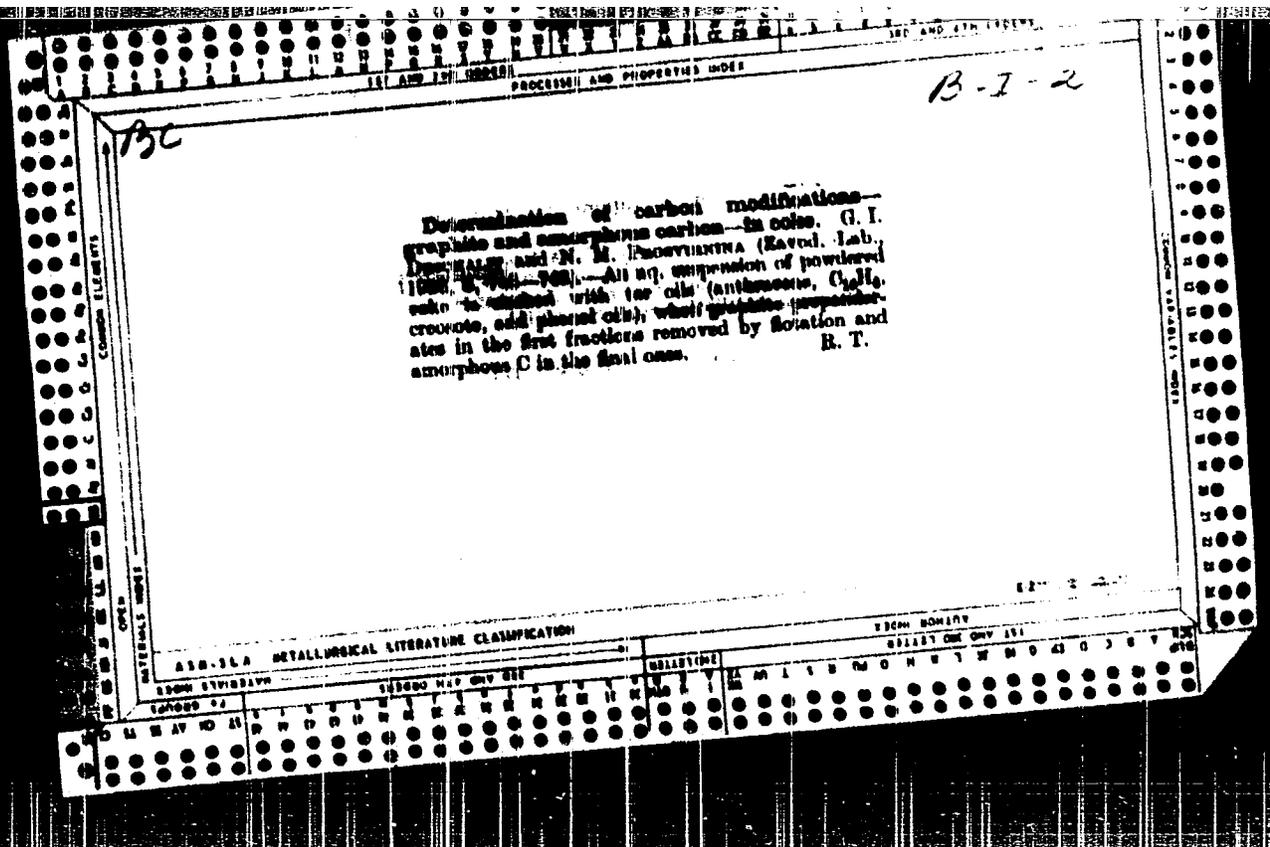
FROM SOURCE

GROUP #

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100







21

*ca*

The manufacture of formaldehyde from the gaseous products from the cracking of the heavy fraction of general tar from peat. G. I. Deshah. *Chem. Ostor* 12, 45-7 (1937). — The tar cracked with or without a catalyst (silica gel) at 600-700° yielded a mixt. contg. CH<sub>4</sub> 15-30, H<sub>2</sub> 20-44, C<sub>2</sub>H<sub>4</sub> 10-21, C<sub>2</sub>H<sub>6</sub> 15-17%, and about 1% each of CO<sub>2</sub>, O<sub>2</sub>, CO, C<sub>2</sub>H<sub>2</sub>, and C<sub>2</sub>H<sub>4</sub>. This mixt. dilkd. with 2 vol. of air was passed 4-8 times through a 6-mm. silica tube contg. V<sub>2</sub>O<sub>5</sub> at 470-500°. The catalytic mixt. of gas silicate + KVO<sub>3</sub> yielded 8 g. of HCHO per l. of gas. By reducing the NH<sub>4</sub>VO<sub>3</sub> with SO<sub>2</sub> by treating the reduced product with H<sub>2</sub>SO<sub>4</sub> to give VO<sub>2</sub>SO<sub>4</sub>, and by adsorbing the VO<sub>2</sub>SO<sub>4</sub> on asbestos wool treated with NH<sub>3</sub>, and by igniting the wool at 600-700° in an open muffle furnace, D. prepd. a catalyst which yielded 15 g. of HCHO per l. of gas. The catalyst was most efficient at 470-480°, did not lose any activity during a run, and became regenerated at 500° in a current of air. Frank Marsh

ASB-55A METALLURGICAL LITERATURE CLASSIFICATION

PROCESSES AND PROPERTIES

71

*ca*

Coking coals at medium temperatures to obtain a compact semicoke. G. J. Deshailh and L. N. Berran. *Khim. Tverdogo Topliva* 8, (1937); *Chimie & Industrie* 40, 476.—To obtain a compact semicoke under best conditions 70-80% of coal should be mixed with 20-30% of a filler obtained by heating the same coal to 400°. The charge should be ground to pass through a 1-mm. mesh sieve. Coal oxidized for 8 hrs. at 125° can also be used as filler. Optimum heating conditions consist of raising to 250° in 1 hr. and then raising the temp. at the rate of 1-2° per min. up to 720°. The semicoke obtained under these conditions is compact, has no apparent fissures and has a low volatile content. A. Papircau-Couture

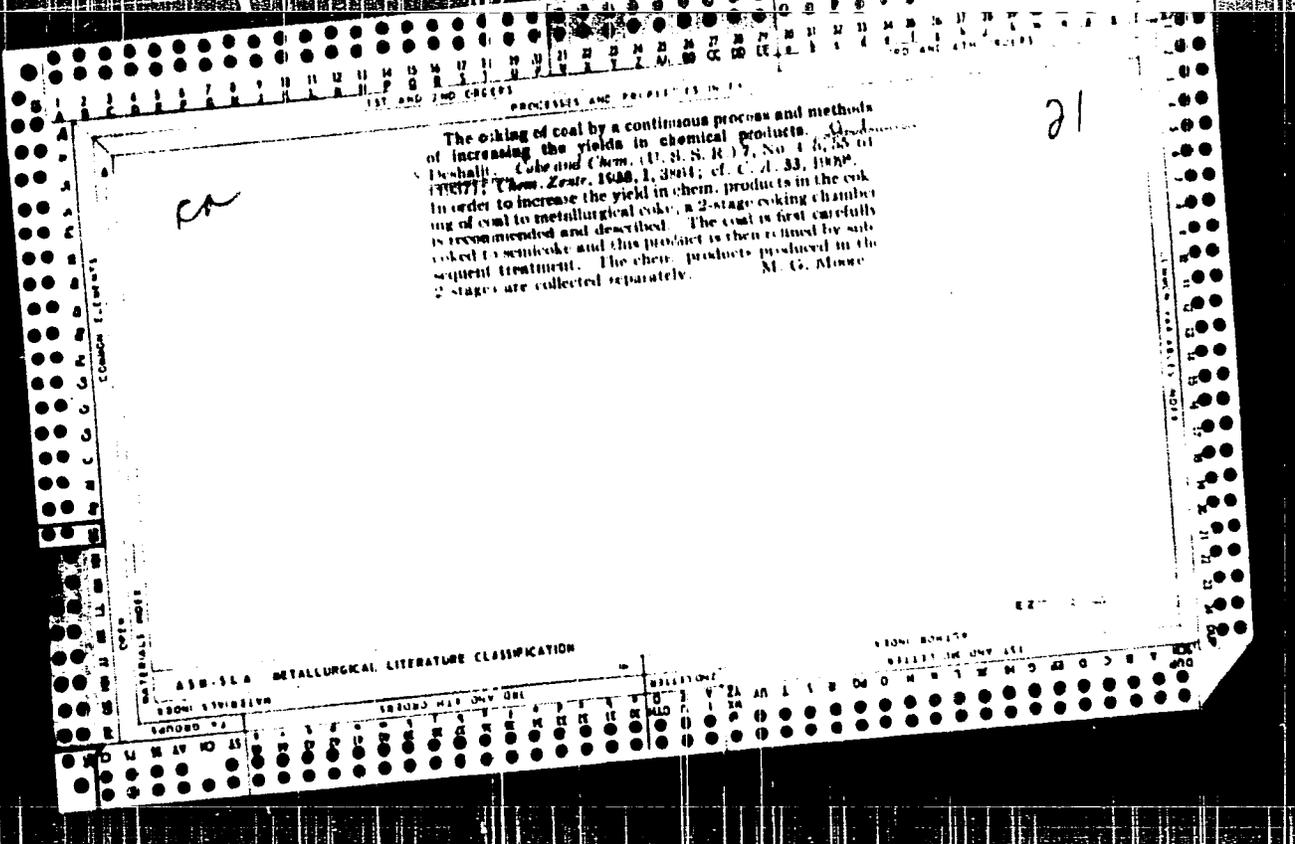
ASB-51A METALLURGICAL LITERATURE CLASSIFICATION

EDON 80419

WILLIS GIK ONV 151

EDON 80419

WILLIS GIK ONV 151



PROCESSING AND PROPERTIES INDEX

8-I-2

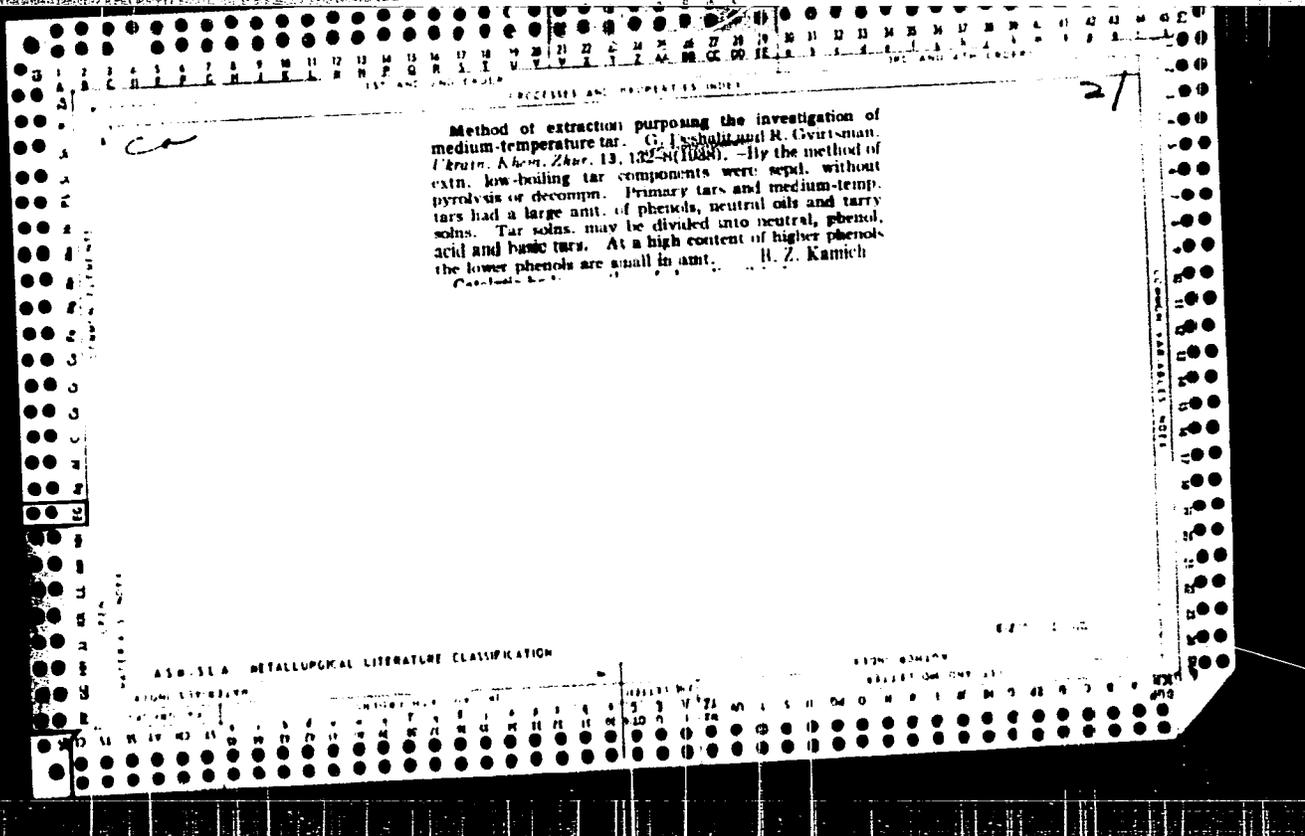
Action of: brickwork walls of coke ovens of coal gas-steam mixtures at high temperatures.  
 G. O. Dumas (Khab. China, NST, No. 2, 25-26).—Determination of Dumas brick is > that of brick in presence of gas-H<sub>2</sub> mixtures at 900°.  
 R. T.

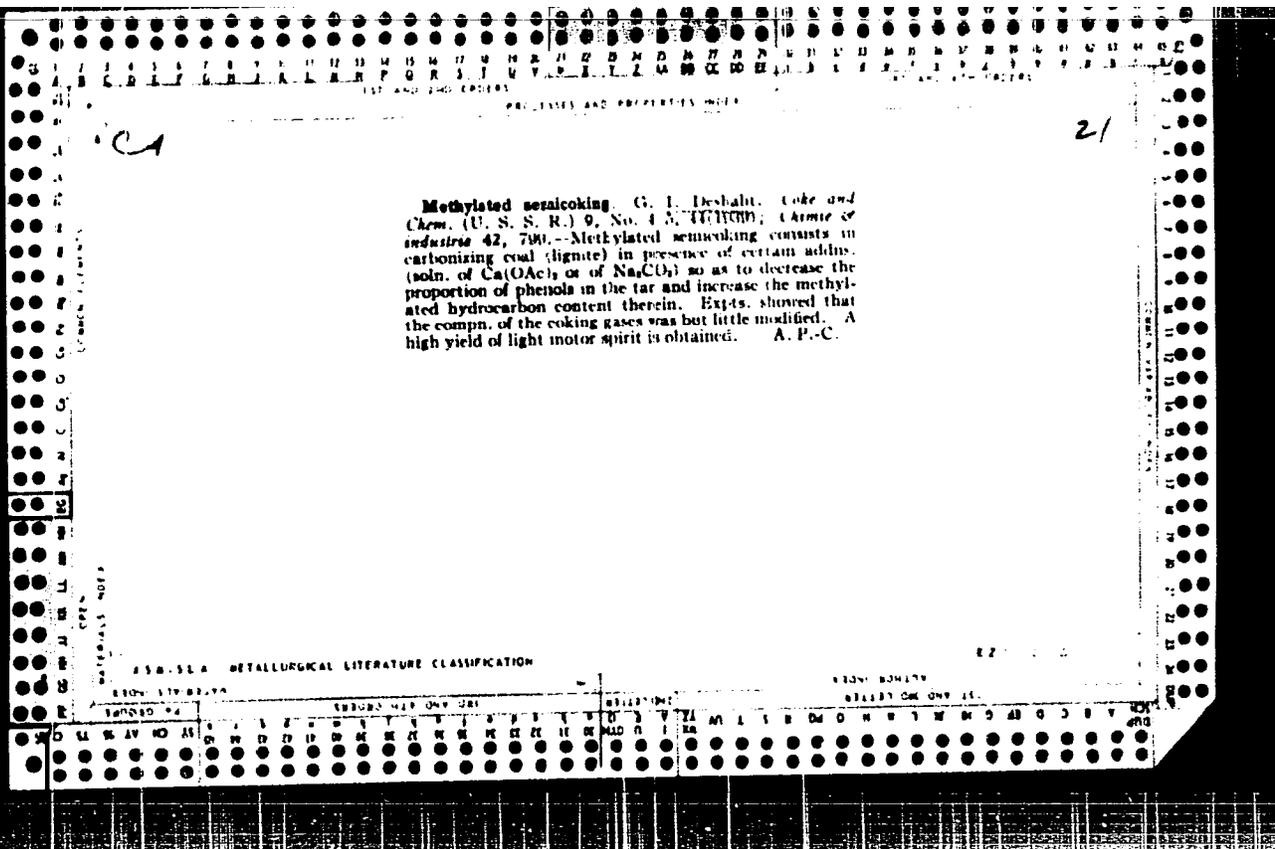
A18-51A METALLURGICAL LITERATURE CLASSIFICATION

FROM SYMBLIV										FROM SYMBLIV									
TUBOHO NIT ONY ONE										BELLITTE									
MATERIALS INDEX										COMMON ELEMENTS									









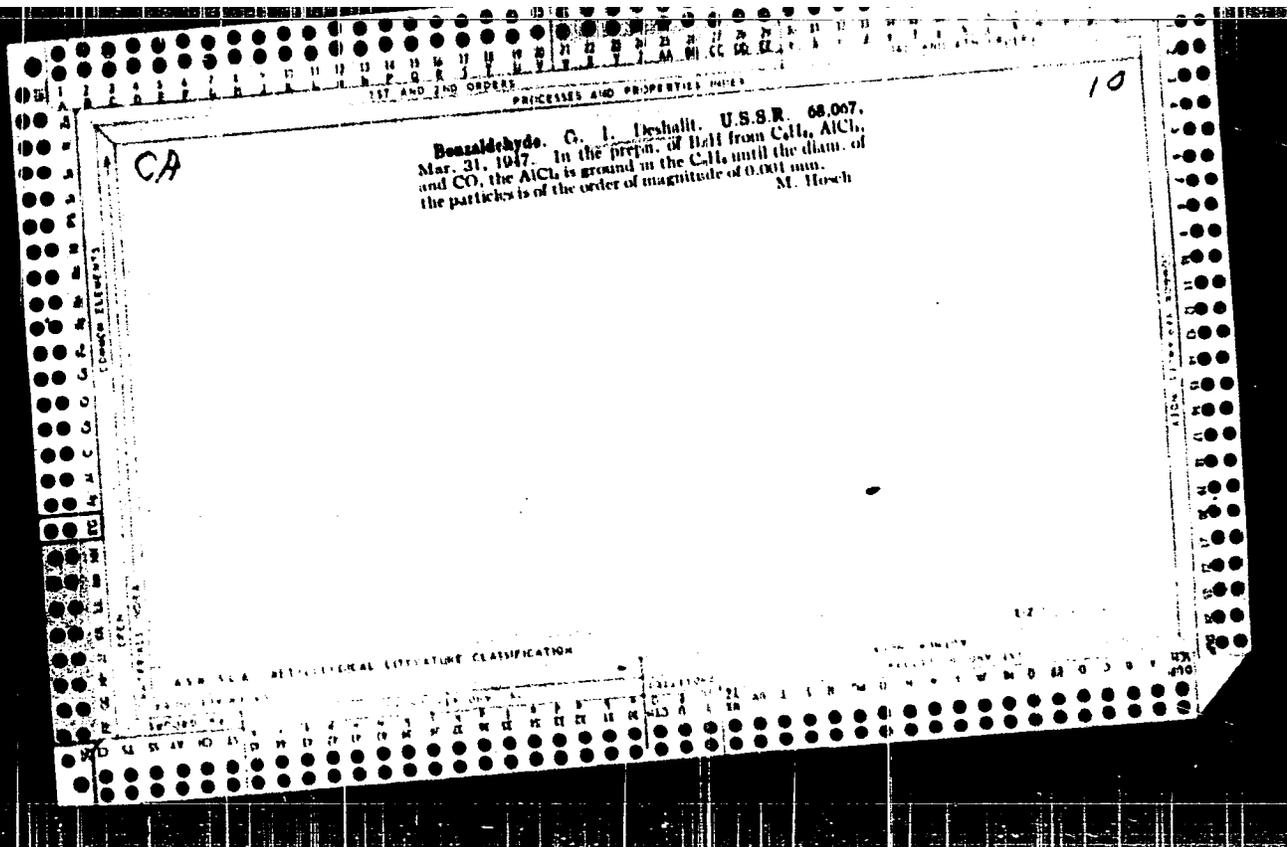












1852. COURSE IN TECHNOLOGY OF COKE PRODUCTION. (KURS TECHNOLOGII KOKOSKHMICHESKOGO PROIZVODSTVA). Doshalit, GI (Kharkov Moscow: Metallurgizdat, 1947, R.16; rev. in Uspekhi Khim., 1948, vol. 17, 517; title in chem abstr. 1949, vol. 43, 8120).

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

STANDARD #	1	2	3	4	5	6	7	8	9	0	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC	DD	DE	DF	DG	DH	DI	DJ	DK	DL	DM	DN	DO	DP	DQ	DR	DS	DT	DU	DV	DW	DX	DY	DZ	EA	EB	EC	ED	EE	EF	EG	EH	EI	EJ	EK	EL	EM	EN	EO	EP	EQ	ER	ES	ET	EU	EV	EW	EX	EY	EZ	FA	FB	FC	FD	FE	FF	FG	FH	FI	FJ	FK	FL	FM	FN	FO	FP	FQ	FR	FS	FT	FU	FV	FW	FX	FY	FZ	GA	GB	GC	GD	GE	GF	GG	GH	GI	GJ	GK	GL	GM	GN	GO	GP	GQ	GR	GS	GT	GU	GV	GW	GX	GY	GZ	HA	HB	HC	HD	HE	HF	HG	HH	HI	HJ	HK	HL	HM	HN	HO	HP	HQ	HR	HS	HT	HU	HV	HW	HX	HY	HZ	IA	IB	IC	ID	IE	IF	IG	IH	II	IJ	IK	IL	IM	IN	IO	IP	IQ	IR	IS	IT	IU	IV	IW	IX	IY	IZ	JA	JB	JC	JD	JE	JF	JG	JH	JI	JJ	JK	JL	JM	JN	JO	JP	JQ	JR	JS	JT	JU	JV	JW	JX	JY	JZ	KA	KB	KC	KD	KE	KF	KG	KH	KI	KJ	KK	KL	KM	KN	KO	KP	KQ	KR	KS	KT	KU	KV	KW	KX	KY	KZ	LA	LB	LC	LD	LE	LF	LG	LH	LI	LJ	LK	LL	LM	LN	LO	LP	LQ	LR	LS	LT	LU	LV	LW	LX	LY	LZ	MA	MB	MC	MD	ME	MF	MG	MH	MI	MJ	MK	ML	MM	MN	MO	MP	MQ	MR	MS	MT	MU	MV	MW	MX	MY	MZ	NA	NB	NC	ND	NE	NF	NG	NH	NI	NJ	NK	NL	NM	NN	NO	NP	NQ	NR	NS	NT	NU	NV	NW	NX	NY	NZ	OA	OB	OC	OD	OE	OF	OG	OH	OI	OJ	OK	OL	OM	ON	OO	OP	OQ	OR	OS	OT	OU	OV	OW	OX	OY	OZ	PA	PB	PC	PD	PE	PF	PG	PH	PI	PJ	PK	PL	PM	PN	PO	PP	PQ	PR	PS	PT	PU	PV	PW	PX	PY	PZ	QA	QB	QC	QD	QE	QF	QG	QH	QI	QJ	QK	QL	QM	QN	QO	QP	QQ	QR	QS	QT	QU	QV	QW	QX	QY	QZ	RA	RB	RC	RD	RE	RF	RG	RH	RI	RJ	RK	RL	RM	RN	RO	RP	RQ	RR	RS	RT	RU	RV	RW	RX	RY	RZ	SA	SB	SC	SD	SE	SF	SG	SH	SI	SJ	SK	SL	SM	SN	SO	SP	SQ	SR	SS	ST	SU	SV	SW	SX	SY	SZ	TA	TB	TC	TD	TE	TF	TG	TH	TI	TJ	TK	TL	TM	TN	TO	TP	TQ	TR	TS	TT	TU	TV	TW	TX	TY	TZ	UA	UB	UC	UD	UE	UF	UG	UH	UI	UJ	UK	UL	UM	UN	UO	UP	UQ	UR	US	UT	UU	UV	UW	UX	UY	UZ	VA	VB	VC	VD	VE	VF	VG	VH	VI	VJ	VK	VL	VM	VN	VO	VP	VQ	VR	VS	VT	VU	VV	VW	VX	VY	VZ	WA	WB	WC	WD	WE	WF	WG	WH	WI	WJ	WK	WL	WM	WN	WO	WP	WQ	WR	WS	WT	WU	WV	WW	WX	WY	WZ	XA	XB	XC	XD	XE	XF	XG	XH	XI	XJ	XK	XL	XM	XN	XO	XP	XQ	XR	XS	XT	XU	XV	XW	XX	XY	XZ	YA	YB	YC	YD	YE	YF	YG	YH	YI	YJ	YK	YL	YM	YN	YO	YP	YQ	YR	YS	YT	YU	YV	YW	YX	YY	YZ	ZA	ZB	ZC	ZD	ZE	ZF	ZG	ZH	ZI	ZJ	ZK	ZL	ZM	ZN	ZO	ZP	ZQ	ZR	ZS	ZT	ZU	ZV	ZW	ZX	ZY	ZZ
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BTR

9065: Partial Replacement of Air by Oxygen in Gas  
Generators During the Steam-Air Blow. (In Russian) G. I.  
Deshalit. *Zh. Ekonomicheskoi Topliva*, v. 9, Jan. 1962, p. 14-15.  
Discusses improvement of generator gas due to the above.  
Tables and graphs.

See also:  
9081 (progress in domestic heating research)  
9129 (transactions of World Power Conference)  
9236 (combustion of cellulose materials)

*Fuel Abstracts*

*Carbonization - E.*

3246. OBTAINING COKE FROM KIZEL COALS WITHOUT ADMIXTURE OF KUZNETSK  
COALS. Doshalit, G.I. (Za. Ekon. Topliva (Fuel Econ.), May 1952, 11,  
12). The present method is to use 85-80% Kizel coal (40% volatiles)  
with 15-20% Kuznetsk coal (15% volatiles) brought from 2000 km away.  
Experiments showed that good coke could be made from Kizel coal alone  
if 35-40% of the charge were made up of coal which had been heated to  
450°C previously. (L)

*6/21/55*  
DESHALIT, G.I.

The use of oxygen for in the draft of a gas generator. Stek.i ker.  
12 no.8:12-13 Ag'55. (MIRA 8:11)  
(Oxygen--Industrial applications) (Gas producers)

DESHALIT, G.I.

Coking methods in other countries. Koks i khim.no.2:24-25 '56.  
(MLRA 9:7)

1. Khar'kovskiy politekhnicheskiy institut.  
(Coal--Carbonization)

DESHALIT, G.I

USSR / General Topics. Methodology, History, Scientific Institutions and Conferences, Instruction, Bibliography and Scientific Documentation. A-1

Abs Jour : Ref Zhur - Khimiya, No 5, 1958, No 13421

Author : G.I. Deshalit.

Inst : Kharkov Polytechnical Institute

Title : A.P. Lidov's Part in Gasification Development in Russia.

Orig Pub : Tr. Khar'kovsk. politekhn. in-ta, 1957, 13, 5 - 7

Abstract : See also RZhKhim, 1957, 76324

Card : 1/1

*Deshalit, G.I.*

AUTHOR: Deshalit, G.I.

68-6-16/19

TITLE: International Classification of Coals. (Mezhdunarodnaya klassifikatsiya kamennykh ugley)

PERIODICAL: Koks i Khimiya, 1957, no.6, pp. 55-58 (USSR)

ABSTRACT: The international classification of coals is described.  
There are 6 tables.

ASSOCIATION: Khark'ov Polytechnical Institute (Kharkovskiy Politekhicheskiy Institut)

AVAILABLE: Library of Congress  
Card 1/1

AUTHORS: Deshalit, G.I., Soldatenko, I.S. and Romaniy, Ye.V. SOV/68-58-8-12/28  
TITLE: Production of Coarse Crystalline Ammonium Sulphate  
(Polucheniye ukрупnennoy soli sul'fata ammoniya)  
PERIODICAL: Koks i Khimiya, 1958, nr 8, pp 33 - 34 (USSR)  
ABSTRACT: The negative influence of trivalent iron present in the mother liquid on the size of the ammonium sulphate crystals obtained was demonstrated in the laboratory and industrial experiments. In the industrial experiments, the reduction of trivalent iron was carried out by intermittent additions (every hour) of 1 litre of hyposulphite solutions (10%) to the circulating vessel. The duration of the experiment was 6 shifts. A marked improvement in the size distribution of the sulphate produced was obtained (the proportion of 0.5-0.25 mm fraction increased from about 30 to over 50%). There are 3 tables.

Card 1/2

Production of Coarse Crystalline Ammonium Sulphate

SOV/68-58-12/28

ASSOCIATION: Khar'kovskiy politekhnicheskii institut (Khar'kov Polytechnical Institute) and Khar'kovskiy kokso-khimicheskii zavod (Khar'kov Coking Works)

card 2/2

1. Ammonium sulfate crystals--Production
2. Iron--Reduction
3. Thiosulfates--Applications

DESHALIT, G.I.

Possibility of lowering the sulfur content of metallurgical coke  
in the process of dry quenching. Tr.v.vys. ucheb.zav.;khim. i  
khim. tekhn. 7 no. 1:169-170 '64. (MIRA 17:5)

1. Khar'kovskiy politekhnicheskiy institut im. V.I.Lenina,  
kafedra khimicheskoy tekhnologii topliva.

NECHAYEV, M.A., nauchnyy red.; DESHALYT, M.G., vedushchiy red.;  
GENNAD'YEVA, I.M., tekhn.red.

[Theory and practice of using gas as the fuel for electric power plants and industrial boiler houses; papers given at the scientific and technical conference] Teoriia i praktika szhiganiia gaza na elektricheskikh stantsiakh i v promyshlennykh kotel'nykh; materialy nauchno-tekhnicheskogo soveshchaniia. Leningrad, Gos.nauchno-tekhn.isd-vo nefi. i gorno-toplivnoi lit-ry. Leningr.otd-nie, 1959. 134 p. (MIRA 13:3)

1. Nauchno-tekhnicheskoye obshchestvo energeticheskoy promyshlennosti.

(Gas as fuel)

DESHALYT, M.G.

MATSKIN, L.A.; KOVALENKO, K.I.; BABUKOV, V.G.; KONSTANTINOV, N.N.;  
PONOMAREV, G.V.; PAL'CHIKOV, G.H.; PELENICHKO, L.G.; SHAMARDIN,  
V.M.; GLADKOV, A.A.; BRILLIANT, S.G.; SHEVCHUK, V.Ya.; SOSHCHE-  
KO, Ye.M.; ALEKSANDROV, A.M.; BUNCHUK, V.A.; KRUPENIK, P.I.;  
MAYEVSKIY, V.Ya.; YELSHIN, K.V.; GAK, Kh.A.; POTAPOV, G.M.;  
KARDASH, I.M.; STEPURO, S.I.; KAPLAN, S.A.; SELIVANOV, T.I.;  
YEREMENKO, N.Ya.; ZHUZH, A.D.; USTINOV, A.A.; GIRKIN, G.M.;  
VOLOBUYEV, P.P.; CHERNYAK, I.L., nauchnyy red.; DESHALYT, M.G.,  
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